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Applicant: Manabu DEGUCHI



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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
<u>X</u>	4,739,128	4/19/88	<u>Grisham</u>			
<u>J</u>	5,901,222	5/4/99	<u>Macor</u>			
<u>7</u>	5,231,386	7/27/93	<u>Brandenburg, et al.</u>			
	4,611,102	9/9/86	<u>Ishida</u>			

FOREIGN PATENT DOCUMENTS

Document	Date	Country	Class	Sub-class	Translation Yes/No
4-29426	1/31/92	Japan			
6-338931	12/6/94	Japan			
6-232992	8/19/94	Japan			
8-79830	3/22/96	Japan			
6-90200	3/29/94	Japan			
6-343094	12/13/94	Japan			
5-244241	9/21/93	Japan			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

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